NALCO is quite low. In the absence of authentic reported data of other companies in the world, comparative position is not known.

(c) NALCO has one leased Mine at Panchpatmali situated at Damanjodi, District Koraput, Orissa, with present mineable reserve estimated at 190 million tonnes of high grade bauxite.

**Installed Capacity of NALCO Refineries, Smelter and Power Plant**

349. SHRI RAMACHANDRA KHUNITA: Will the Minister of MINES be pleased to state:

(a) what is installed capacity of NALCO Refineries, NALCO Smelter and NALCO Power Plant; and

(b) what is the year-wise range of production and profit from the year 1995 to 2003 of NALCO Refineries, NALCO Smelter and NALCO Power Plant?

THE MINISTER OF STATE IN THE MINISTRY OF MINES (SHRI RAMESH BAIS): (a) The installed capacities of NALCO's Alumina Refinery, Aluminium Smelter and Captive Power Plant are as follows:-

| Plants | Installed Capacity | Capacity after Expansion |
|---|---|---|
| Alumina Refinery | 8,00,000 Tonnes Per Year (TPY) *w.e.f* Sept. 1986 | 15,75,000 TPY *w.e.f* December, 2001 |
| Aluminium Smelter | 2,18,000 TPY *w.e.f* March, 1987 | 2,87,500 TPY *w.e.f* March, 2003 |
| Capative Power Plant | 600 MW *w.e.f* Sept., 1986 | 840 MW *w.e.f.* January, 2003 |

(b) NALCO does not prepare profit/loss account for different plants because these plants are integrated and depend upon each other. The range of production of NALCO's Refinery, Smelter and Captive Power Plant and its profit from the year 1995 to 2003 are as under:-

| Year | Alumina Refinery (MT) | Aluminium Smelter (MT) | Captive Power Plant (MW) | Profit After Tax (Rs. in crores) |
|---|---|---|---|---|
| 1994-95 | 7,70,000 | 1,78,072 | 3,979 | 156.72 |
| 1995-96 | 8,07,130 | 1,92,288 | 4,147 | 300.17 |
| 1996-97 | 8,40,062 | 2,03,823 | 4,187 | 535.26 |
| 1997-98 | 8,83,300 | 2,00,162 | 3,902, | 546.97 |
| 1998-99 | 8,94,500 | 1,46,206 | 3,588 | 248.25 |
| 1999-2000 | 8,86,000 | 2,12,663 | 3,985 | 511.53 |
| 2000-01 | 9,39,000 | 2,30,516 | 3,833 | 655.83 |
| 2001-02 | 11,13,000 | 2,31,674 | 3,970 | 409.35 |
| 2002-03 | 14,80,600 | 2,44,708 | 4,291 | 520.92 |

**Quantity of Minerals in Uttaranchal**

350. SHRI HARISH RAWAT: Will the Minister of MINES be pleased to state:

(a) the quantity of different kinds of minerals found in Uttaranchal;

(b) whether any plan has been chalked out for commercial exploitation of existing minerals; and

(c) if so, the details thereof?

THE MINISTER OF STATE IN THE MINISTRY OF MINES (SHRI RAMESH BAIS): (a) As per information available in the Indian Mineral Yearbook, December, 2002, published by the Indian Bureau of Mines, a sub-ordinate office of the Ministry of Mines, important mineral occurrences of the State of Uttaranchal are dolomite, limestone, magnesite, phosphorite and steatite/soapstone. The estimated reserves of these minerals as on 1.4.2000 found in the newly created State of Uttaranchal are as under: